I	nde	x of	Clai	ms	
	A 20				

Application No.	Applicant(s)
09/884,661	CARTER ET AL.
Examiner	Art Unit
Krisna Lim	2153

/	Rejected	1	. (
=	Allowed	+	

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	A
ı	Interference	C

A	Appeal
0	Objected

E	Claim		m Date						Claim Date										Cla	aim	Date											
1 \$\beta\$ \$\beta\$ \$\beta\$													Т	Ī	Ť	Τ	Т	Т														
1 \$\beta\$ \$\beta\$ \$\beta\$	Final Original	12/1/04									Finat	Original										Final	Origina							-		
S2			-	+	\dashv	\dashv	_	\dashv	-	\dashv			+		\dashv	+	+	+	-	-				-	-			_	_			<u> </u>
103		-		+	+	\dashv	\dashv	\dashv	-	ᅱ			+		-	\dashv	+	+	+	T				_	T	<u> </u>	\vdash	_				-
5		-	+	+	+	-+			-	\dashv	h		+	\vdash	\dashv	-+-	+	+	+	+-				_	┢╾		\vdash		Н			_
55		1	-	+	+	+	-+		\dashv	\dashv			+	\vdash			-+	╅╌	+	 		<u> </u>		-	\vdash	\vdash	\vdash	_	\vdash			_
6		-	-+	+	+	\dashv	\dashv	-	\dashv	\dashv	—		╁	\vdash	\dashv	十	┰	- -	╁	\vdash				┢	 -	-	-		-			\vdash
8 2 107 108 107 108 109			+	+	\dashv	+	十	-	-	\dashv			+-			-	+	+	+	T				-	┢		\vdash	-	-			\vdash
8 Z 108 109 109 109 110 110 110 111 </td <td></td> <td></td> <td>-+</td> <td>+</td> <td>+</td> <td>\dashv</td> <td>- </td> <td>一</td> <td>\dashv</td> <td>\dashv</td> <td></td> <td></td> <td>+</td> <td>\vdash</td> <td>十</td> <td>\dashv</td> <td>+</td> <td>+-</td> <td>t</td> <td>1</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td>1</td> <td>┢</td> <td>\vdash</td> <td></td> <td>_</td> <td></td> <td></td> <td>\vdash</td>			-+	+	+	\dashv	- 	一	\dashv	\dashv			+	\vdash	十	\dashv	+	+-	t	1				<u> </u>	1	┢	\vdash		_			\vdash
9 109 110 111		=	-	╅	+	-+	\dashv	一	+	ᅥ			+		\dashv	+	+	+	\dagger	1				\vdash	╁			-				\vdash
10		_	\dashv	+	+	7	寸	\dashv	_	\dashv			+-	\vdash	\dashv	+	+	+	t^{-}	\vdash			109		t	 						-
11		-	_	+	╅	\dashv	寸	一	_	⊣	<u> </u>		+		\dashv	十	+	+	十	 				-	† -							\vdash
12 2		=		十	\dashv	\dashv	T	一	\dashv	\dashv	<u> </u>			\vdash	十	1	_	+	t	T				_	-		T		_			\vdash
13 2			\dashv	\top	十	\dashv	一		_	\dashv			\Box		\dashv	十	十	+	✝	\vdash				\vdash	Г		Г	Г	П			
14 6		=	\dashv	+	\dashv	寸	寸	_	寸	\dashv			T	\Box	\dashv	\dashv	\top	\top	1	П				Π		1	П					
15			寸	\dashv	十	\dashv		\dashv	1	\dashv			1		\dashv	\dashv	\top	1	1		1		114		Π	Π						
16		Ē	\dashv	\top	\dashv	寸	\dashv	一	\neg	\neg			1	\Box	\neg	\top	\top	\top	Т	Π	1		115						П			
17 2		11		T	1	1	_	\neg	\neg	П					\neg	\top	十	Т	T						Ι							
18 2		=	\top	\top	\top	1		\neg	\neg †	\neg				\Box		\neg							117		Ľ							
19			$\neg \uparrow$	\neg	\neg		T		T	╗						T	\top	1					118									
20 = 1		Ξ		T	\top	\top						69			T	T	┪						119									
21		Ξ			1	T		\neg		\neg		70			T	7	T						120									
23 = 123 124 124 124 125 124 125 125 125 125 125 126 127 126 127 126 127 128 127 128 127 128 129 129 130 130 130 130 131 130 131 130 131 133 133 133 133 133 133 133 133 133 133 133 134 135 136 137 138 138 139 139 139 139 139 139 139 139 139 139 139 139 141 142 143 144 144 144 144 144 144 144 144<		=	\sqcap	丁	$\neg \vdash$	7				\neg		71																				•
24 124 124 124 125 125 126 125 126 126 127 127 127 127 127 128 127 128 127 128 129 129 129 129 130 129 130 129 130 130 130 131 130 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 133 133 133 133 133 133 133 133 133 133 133 133 134 134 133 133 133 133 134 134 134 134 135 135 136 137 137 137 137 137 137 139 139 139 139 140 141 142 143 144 144 144 144 144 144 144 144 145 145 146 147 148 149 14	22	=	\cdot	T	\neg	\neg						72																				
25 125 125 126 126 126 127 126 127 127 127 127 128 128 129 129 129 129 129 129 130 130 131 131 130 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 135 135 135 136 137 136 137 136 137 137 138 138 138 138 139 139 139 139 139 140 141 141 142 142 143 143 144 144 144 144 144 144 144 144 144 144 145 146 147 147 148 148 148 148 148 149 149 149 149 149 149 149 149 149 149 14		=														,																
26 126 126 127 27 128 127 128 127 28 78 128 128 128 128 30 80 130 130 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 135 135 135 136 136 137 136 137 136 137 138 138 138 138 138 138 139 140 141 141 141 142 142 142 142 142 143 144 144 144 144 144 144 144 144 144 145 146 147 147 147 147 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 149 149 <td></td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_`</td>																									<u> </u>							_`
27 127 128 127 128 128 128 128 128 128 128 128 129 129 129 130 130 130 131 131 131 131 131 131 131 131 131 131 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 135 135 135 136 137 137 138 138 133 138 139 139 139 139 140 141 141 141 142 143 144 144 144 144 144 144 144 144 144 145 146 146 147 147 147 148 149 149 149 149 149 149 149 149 149 14																									<u> </u>							
28 128 128 129 129 129 129 129 129 129 130 130 130 131 131 131 131 131 132 133 13															\perp	\perp	\perp		1_	<u> </u>			126	<u> </u>		L						L
29 129 129 130 130 130 130 130 131 131 131 131 131 131 132 133 134 134 135 135 136 136 137 137 137 137 137 137 137 138 138 138 139 139 140 140 140 140 141 140 141 141 142 142 143 144 145 146 147 147 148 148 149 149 149 149 149 149 149 149 149 149 149 149 149 14				\perp	\perp								_		\perp	\perp	\perp		<u> </u>			L		L.	L							<u> </u>
30				_	\perp				_				_		_		\perp		<u> </u>				128		<u> </u>	_						<u> </u>
31 32 33 34 35 35 36 36 37 38 39 <td< td=""><td></td><td>\perp</td><td></td><td>_</td><td>4</td><td>_</td><td>_</td><td></td><td></td><td></td><td>ļ</td><td></td><td>\perp</td><td>\Box</td><td></td><td>\perp</td><td>\bot</td><td></td><td>↓_</td><td></td><td></td><td></td><td></td><td><u> </u></td><td><u> </u></td><td><u> </u></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>		\perp		_	4	_	_				ļ		\perp	\Box		\perp	\bot		↓_					<u> </u>	<u> </u>	<u> </u>						
32				_	_		_			_			_		_	\perp		4	퇶	\perp				_	<u> </u>							L
33 34 35 36 37 38 37 38 39 <td< td=""><td>31</td><td></td><td>_</td><td>4</td><td>_</td><td>_</td><td>_</td><td></td><td></td><td>4</td><td>ļ</td><td></td><td></td><td></td><td>_ </td><td></td><td>_</td><td></td><td>↓</td><td></td><td></td><td></td><td></td><td><u> </u></td><td><u> </u></td><td><u> </u></td><td></td><td>_</td><td></td><td></td><td></td><td>ļ</td></td<>	31		_	4	_	_	_			4	ļ				_		_		↓					<u> </u>	<u> </u>	<u> </u>		_				ļ
34		Ш	4	4	4	4	_	_	\dashv	4	-		\sqcup	Щ	4	_	\bot	4	\perp	\vdash				Ь-	Ь—	⊢	\vdash	\vdash	L.,			<u> </u>
35 36 37 38 37 38 39 38 39 38 39 <td< td=""><td></td><td>\sqcup</td><td>_</td><td>\perp</td><td>4</td><td>\dashv</td><td>_</td><td></td><td>4</td><td>_</td><td><u> </u></td><td></td><td>\vdash</td><td></td><td>\perp</td><td>\perp</td><td>4</td><td>4</td><td>↓_</td><td> </td><td></td><td></td><td></td><td><u> </u></td><td> </td><td>\vdash</td><td>H</td><td>_</td><td></td><td>_</td><td></td><td></td></td<>		\sqcup	_	\perp	4	\dashv	_		4	_	<u> </u>		\vdash		\perp	\perp	4	4	↓_	 				<u> </u>	 	\vdash	H	_		_		
36		\sqcup	+	+	4	_	4				-		\vdash	$\vdash \vdash$	+	+	+	+	\vdash	\vdash		ļ		\vdash	├-	 		_	\vdash			<u> </u>
37		\vdash	+	+	+	\dashv	\dashv		\dashv	4	-		\vdash	$\vdash \downarrow$		+	+	+	+	-				├-	\vdash	 	 	<u> </u>	Н	-		\vdash
38 88 138 39 90 139 40 90 140 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		+	+	+	+	+	-		\dashv	4	-		\vdash	$\vdash \vdash$	+		-	+	┼	\vdash		ļ		-	\vdash	<u> </u>	\vdash		Н	-		<u> </u>
39 89 139 40 90 140 41 91 141 92 142 93 143 94 144 95 145 96 146 97 147 98 148 99 149		\vdash		+	+				\dashv	\dashv	ļ		⊣	$\vdash \vdash$	-		+	+	+			<u> </u>		\vdash	\vdash	\vdash	-		-			<u> </u>
40 90 140 41 91 141 42 92 142 93 143 94 144 95 145 96 146 97 147 98 148 99 149		\vdash		+	+	+			4	-1	-		\vdash	\vdash	+	+	+	+	+-	-		 		├-	 	 	<u> </u>	_	\vdash	\dashv		<u> </u>
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		\vdash	-		\dashv	+	\dashv	\dashv	\dashv	\dashv		89	\vdash	$\vdash \vdash$	+	+	+	+-	┼	-			140	⊢	\vdash	├-	-	-	\vdash	-		-
42 92 43 143 44 94 95 144 45 95 46 96 47 97 48 98 49 99	40	+		+	\dashv	-+			\dashv	\dashv	-	90	\vdash	$\vdash \vdash$	+	+	+	+	+-	\vdash			1/11	\vdash	-				\vdash	\dashv		-
43 93 44 94 45 95 46 96 47 97 48 98 49 99		\vdash	+	+	+	+	\dashv			\dashv	<u> </u>		\vdash	$\vdash \vdash$	+	+	+	+-	+	-		 		\vdash	\vdash	\vdash	\vdash		\vdash	\dashv	_	\vdash
44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 99 149		\vdash	\dashv	+	+	+	\dashv	\dashv	+	\dashv			\vdash	$\vdash \vdash$	\dashv	+	+	+-	+	╁╾┤			1/12	├	\vdash	\vdash	\vdash		\vdash		-	Ь.
45 95 46 96 47 97 48 98 49 99		Н	-+	+	+	+	\dashv	-	+	\dashv			\vdash	\vdash	\dashv		+	+	╁	\vdash		\vdash	144			\vdash	\vdash		\vdash			\vdash
46 96 47 97 48 98 49 99	44 45	Н	+	+	+	\dashv	\dashv	+	\dashv	\dashv			\vdash	\vdash	+	+	+	+	╁	\vdash		-			\vdash	\vdash	\vdash		\vdash	-	-	-
47 97 147 48 98 148 49 99 149		\vdash	\dashv	+	+	+	\dashv	\dashv	\dashv	\dashv	-		╁┈	$\vdash +$	\dashv	+	+	+	╁	\vdash			146	-	 	┝	\vdash		\vdash		-	-
48 98 148 49 149		\vdash	\dashv	+	+	\dashv	\dashv	\dashv	+	\dashv	 		\vdash	\vdash	+	+	+	+	+	Н		 -		\vdash	 		-	_	\vdash	\dashv		\vdash
49 99 149 149		\vdash	\dashv	+	+	+	\dashv	\dashv	\dashv	\dashv	-		\vdash	\vdash	\dashv		+	+	╁	H		\vdash	148	\vdash	Н	\vdash	\vdash		\vdash	-		┝
- -	40	\vdash	\dashv	+	+	\dashv	\dashv	-	\dashv	\dashv	-	90	\vdash	+	+	+	+	+-	+-	\vdash		 		\vdash	\vdash	 	\vdash		H		-	H
50 100 150	50	+	\dashv	+	+	+	+	\dashv	\dashv	\dashv	1		\vdash	-	\dashv	+	十	+	+	Н			150	\vdash	 		\vdash		Н	\dashv		\vdash